

Product data sheet

Characteristics

56P510-RO

56 Series Plug - 5 Pin - 10A - 500V



Main

Range	Clipsal - 56 Series
Range of product	Series 56
Product brand	Clipsal
Product or component type	Plug
Device application	Power supply

Complementary

[In] rated current	10 A
Poles description	3P + N + E
[Ue] rated operational voltage	500 V AC 50 Hz conforming to EN 60309-2
Colour	Orange (RAL 2004)
Material	Plastic
Plug, socket category	Low voltage
Material	PBT (polybutylene terephthalate): housing
Outlet standard	Industrial
Connections - terminals	Screw terminal 1...6 mm ²
Wire stripping length	45 Mm 12 mm
Contacts material	Pins: brass
Cable entry	Cable gland
Thread type	M25
Plug, socket, control station shape	Straight
Pin arrangement	Q
Duration	7 h
Net weight	0.32 kg
Height	78 mm
Width	78 mm
Depth	167 mm
Targeted country	Australia

Environment

Standards	AS/NZS 3123
IP degree of protection	IP66 conforming to AS 60529
Ambient air temperature for operation	-25...75 °C

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Packing Units

Unit Type of Package 1	PCE
Number of Units in Package 1	1
Package 1 Weight	328 g
Package 1 Height	84 mm
Package 1 width	98 mm
Package 1 Length	178 mm

Offer Sustainability

Sustainable offer status	Green Premium product
EU RoHS Directive	Compliant EU RoHS Declaration
Mercury free	Yes
RoHS exemption information	Yes
China RoHS Regulation	China RoHS Declaration
Environmental Disclosure	Product Environmental Profile